1922

1922

MF DANAN W THE

MNYERSTY OF TELEPISE

ANNUAL REPORT

OF THE

ELGIN, JOLIET AND EASTERN RAILWAY COMPANY

FOR THE YEAR ENDED

DECEMBER 31, 1922





ANNUAL REPORT

OF THE

ELGIN, JOLIET AND EASTERN RAILWAY COMPANY

FOR THE YEAR ENDED

DECEMBER 31, 1922

NOV 1 6 1925

Digitized by the Internet Archive in 2014

ELGIN, JOLIET AND EASTERN RAILWAY COMPANY

DIRECTORS

A. F. Banks,				Chicago, Ill.
S. M. Rogers,				Chicago, Ill.
F. L. Koontz,				Chicago, Ill.
G. W. WILLIAMS				Chicago, Ill.
W. L. Louis .				Chicago, Ill.
C. H. KENZEL,				Chicago, Ill.
EDWARD BEECROFT				Chicago, Ill.
ARTHUR REYNOLDS,				Chicago, Ill.
W. W. SMITH,		,		Chicago, Ill.
RALPH VAN VECHT	EN,			Chicago, Ill.
P. F. McManus,				Joliet, Ill.

OFFICERS

CAMP III D 11 (T11
S. M. Rogers, Vice-President Chicago	, 111.
F. L. KOONTZ, Secretary and Treasurer Chicago	o, III.
EDWARD BEECROFT, Assistant Secretary and Assistant Treasurer Chicago	o, III.
K. K. KNAPP, General Counsel Chicago	o, Ill.
P. L. Fisher, General Auditor Chicago	, Ill.
G. W. WILLIAMS Assistant General Auditor Chicago	o, III.
P. F. McManus, General Superintendent Joliet, 1	11.
J. Horrigan, Superintendent of Motive Power Joliet, 1	11.
A. Montzheimer, Chief Engineer Joliet, 1	11.
W. L. Louis, Traffic Manager Chicago	, III.
C. H. Kenzel, Purchasing Agent Chicago	, Ill.

CHICAGO OFFICE: Continental & Commercial Bank Building 208 So. La Salle Street.

NEW YORK OFFICE: Empire Building, 71 Broadway

ANNUAL REPORT

OF THE

ELGIN, JOLIET AND EASTERN RAILWAY COMPANY

For the Year ended December 31, 1922

The Board of Directors herewith submits the following report of the operations and affairs of the Elgin, Joliet and Eastern Railway Company for the year ended December 31, 1922.

A. F. BANKS, Chicago, Illinois, March 1, 1923. President.

INCOME ACCOUNT FOR THE YEAR 1922

Operating Revenues:	
Freight	\$19,234,897.70
Passenger	69.54
Other Transportation Revenues	2,176,356.39
Total Transportation Revenues	
Incidental and Joint Facility Revenues	72,091.50
Total Railway Operating Revenues	
OPERATING EXPENSES: (Per cent of total railway revenue, 63.76)	13,697,890.78
Net Revenue from Railway Operations	\$ 7,785,524.35
RAILWAY TAX ACCRUALS: (Per cent of total railway revenue, 05.37)	1,154,697.47
Railway Operating Income	\$ 6,630,826.88
Equipment and Joint Facility Rents—Net Debit	1,478,735.70
Net Railway Operating Income, carried forward	\$ 5,152,091.18

INCOME ACCOUNT—Continued

Net Railway Operating Income, brought forward	\$5,152,091.18
Non-Operating Income:	
Rental Income\$ 20,731.32	
Interest from Securities, Accounts and	
Deposits	
Miscellaneous 16.00	322,721.35
Gross Income.	\$5,474,812.53
DEDUCTIONS FROM GROSS INCOME:	
Miscellaneous Rents	
Miscellaneous Tax Accruals	
Rental of Leased Roads:	
C. L. S. & E. Ry	
Other Roads	
Interest on Funded Debt of E. J. & E. Ry. Co. 500,000.00	
Interest on Equipment Trust Bonds	
Interest on Unfunded Debt	
Amortization of Discount on Funded Debt 203.00	
Miscellaneous Income Charges	3,808,961.06
Net Income	\$1,665,851.47

PROFIT AND LOSS ACCOUNT

Balance to Credit at December 31, 1921	\$4,758,986.16	
Balance of Net Income for Year per Income Account	. 1,665,851.47	
Other Credits During the Year:		
Profit on Road and Equipment Sold	6,427.01	q
Unrefundable Overcharges	3,197.52	3 4
DonationsDr	228.55	44
Miscellaneous Credits	34,760.90	4.
	\$6,468,994.51	
DEBITS FOR THE YEAR		
Dividends Paid During the Year		
on Capital Stock\$400,000.00		
Loss on Retired Road and Equipment		
Surplus Appropriated for Investment		
in Physical Property		
Miscellaneous Debits		
	\$ 431,547.43	

December 31, 1922.......\$6,037,447.08

Balance Surplus to Credit of Profit and Loss Account,

COMPARATIVE INCOME ACCOUNT

For the Years Ended December 31, 1922 and 1921

	1922	1921	Increase or Decrease
Operating Revenues:			
Freight	\$19,234,897.70	\$17,575,835.42	\$1,659,062.28 Inc.
Passenger	69.54	112.66	43.12 Dec.
Other Transportation Revenues	2,176,356.39	1,669,569.66	506,786.73 Inc.
Total Transportation Revenues	\$21,411,323.63	\$19,245,517.74	\$2,165,805.89 Inc.
Incidental and Joint Facility Revenues	72.091.50	89,424.72	17,333.22 Dec.
Total Railway Operating Revenues	\$21,483,415.13	\$19,334,942.46	\$2,148,472.67 Inc.
Operating Expenses	13,697,890.78	13,613,039.50	84,851.28 Inc.
Railway Tax Accruals	1,154,697.47	933,166.92	221,530.55 Inc.
Railway Operating Income	\$ 6,630,826.88	\$4,788,736.04	\$1,842,090.84 Inc.
Equipment and Joint Facility Rents—Net Debit	1,478,735.70	1,418,386.85	60,348.85 Inc.
Net Railway Operating Income	\$ 5,152,091.18	\$3,370,349.19	\$1,781,741.99 Inc.
Non-Operating Income	. 322.721.35	1,470,296.85	1,147,575.50 Dec.
Gross Income	\$ 5,474,812.53	\$4,840,646.04	\$634,166.49 Inc.
Deductions from Gross Income: Rent of Leased Roads	3,185,042.34	3,008,087.89	176,954.45 Inc.
Interest on Funded Debt (E. J. & E. Ry. Co.)	500,000.00	500,000.00	
Interest on Equipment Trust Bonds	100,800.00	52,640.00	48,160.00 Inc.
Expenses prior to Jan. 1, 1918	0	1,548.81	1,548.81 Dec.
Sundry Other Deductions	23,118.72	17,592.26	5,526.46 Inc.
Net Income	\$ 1,665,851.47	\$1,260,777.08	\$405,074.39 Inc.

GENERAL BALANCE SHEET—December 31, 1922

ASSETS

Property Investment:		
Road and Equipment: Balance to debit December 31, 1921\$	22,257,629.92	
Add, Additions and Betterments Expenditures in 1922	250,788.53	\$22,508,418.45
Special Deposit with Trustees of Mortgage—proconf property sold		10,897.40
Leasehold Investment (C. L. S. & E. Ry.)		4,000,000.00
OTHER INVESTMENTS:		
Liberty Loan Bonds Other Bonds Notes	\$568,892.16 1,400.00 7,398.99	577,691.15
Current Assets		
Cash Interest Coupon Deposits Interest and Dividends Receivable Traffic and Car-service Balances due from other companies Net Balance due from agents and con-	\$3,981,590.96 2,300.00 5,433.78 356,531.81	
ductors	568,360.31 9,034,198.90 1,301,297.81 190,435.54	15,440,149.11
Deferred Assets:		
Cash and Securities in Insurance and other Reserve Funds Other Deferred Assets		158,189.90
Unadjusted Debits:		
Other Unadjusted Debits		27,427.56
		\$42,722,773.57

GENERAL BALANCE SHEET—December 31, 1922 LIABILITIES

Capital Stock: Funded Debt:		\$10,000,000.00
First Mortgage Five Per Cent Gold Bonds due May 1, 1941—Interest payable semi-annually May 1st and November		
1st Selgin Equipment Six Per Cent Gold Bonds, \$120,000.00 due each year, from April, 1925 to April, 1938, incl.—Interest payable semi-annually April 1st and October 1st		11 690 000 00
Current Liabilities:	1,080,000.00	11,680,000.00
Traffic and Car-service Balances due to Othe Companies		,
Audited Accounts and Wages Payable: Audited Vouchers:		
C. L. S. & E. Ry. Co. Rental Unpaid\$2,510,482.34 Other Vouchers Unpaid 515,420.73 Other Audited Accounts		
and Wages Payable 703,232.80	3,729,135.87	
Miscellaneous Accounts Payable Matured Interest Accrued Unmatured Interest and Rents Accrued Other Current Liabilities	$42,059.81 \\ 2,300.00 \\ 224,013.65 \\ 625,090.63$	7,282,238.77
4		1,202,200.11
U. S. Government Deferred Liabilities Other Deferred Liabilities	\$ 14.81 126,456.89	126,471.70
Unadjusted Liabilities:		
Accrued Tax Liability	\$1,097,471.49 233,843.13 49,000.00 1,759,985.18	
Accrued Depreciation on Leased Equipment	3,191,893.16	
SecuritiesOther Unadjusted Liabilities	$\begin{array}{c} 2,650.00 \\ 348,112.83 \end{array}$	6,682,955.79
Appropriated Surplus:		
Additions to Property through Income Specifically Invested Reserve	\$589,787.40 323,872.83	913,660.23
Profit and Loss:—Balance of Surplus		6,037,447.08
		\$42,722,773.57

ADDITIONS AND BETTERMENTS

The Expenditures during the year for Additions and Betterments to the Railroad and Equipment, were as follows:

Engineering	\$	804.50
Land for Transportation Purposes.	1	124,063.33
Grading		40,993.39
Bridges, Trestles and Culverts	r.	101.90
Ties		5,701.68
Rails		12,744.37
Other Track Material		194.87
Ballast		15,756.23
Track Laying and Surfacing		2,453.64
Right-of-way Fences.		2,600.83
Crossings and Signs.		165.66
Station and Office Buildings		1,362.38
Roadway Buildings		1,815.36
Water Stations		9,782.71
Fuel Stations		3,533.54
Shops and Engine Houses		8,088.31
Telegraph and Telephone Lines		114.06
Signals and Interlockers	γ.	13,272.93
Power Transmission Systems		414.34
Power Distribution Systems		86.53
Power Line Poles and Fixtures		195.39
Miscellaneous Structures		40,197.15
Roadway Machines		134.07
Roadway Small Tools		161.20
Assessments for Public Improvements.		1,589.31
Shop Machinery		8,935.76
		000 510 70
Equipment\$13,034.33	\$2	268,513.78
*Less: Equipment retired (Original cost of) Cr.30,759.58	Cr.	.17,725.25
Net Expenditures during the year	\$2	250,788.53

OPERATING EXPENSES.

Comparative Statement for Years ended December 31, 1922 and 1921

					The state of the s	
	1922		1921		Increase or Decrease	se
	Amount	Per Cent of Total	Amount	Per Cent of Total	Amount	Per Cent.
Maintenance of Way and Structures. Maintenance of Equipment. Traffic. Transportation—Rail General Transportation for Investment—Cr.	\$1,778,918.19 4,489,479.13 144,781.16 6,867,182.91 421,326.57 3,797.18	12.99 32.77 01.06 50.13 00.03	\$ 2,305,822.26 4,303,273.29 144,381.89 6,412,124.67 449,762.37 2,324.98	. 16.94 . 31.61 01.06 47.10 03.30 00.01	\$526,904.07 Dec. 186,205.84 Inc. 399.27 Inc. 455,058.24 Inc. 28,435.80 Dec. 1,472.20 Inc.	22.85 04.33 00.28 07.10 06.32 63.32
Total Operating Expenses	\$13,697,890.78	100.00	\$13,613,039.50	100.00	\$84,851.28 Inc.	00.62
Per Cent of Operating Expenses to total Railway Operating Revenues	63.76		70.41		06.65 Dec.	1

COMPARATIVE STATEMENT OF CLASSIFIED OPERATING REVENUE AND OPERATING EXPENSES FOR YEARS ENDED DECEMBER 31, 1922 AND 1921.

				-
	1922	1921	Increase	Decrease
OPERATING REVENUE: Freight Revenue. Passenger Revenue. Switching Revenue. Special Service Train Revenue.	\$19,234,897.70 69.54 2,175,687.59 668.80	\$17,575,835.42 112.66 1,669,142.90 426.76	\$ 1,659,062.28 506,544.69 242.04	43.12
Total Revenue from Transportation	\$21,411,323.63	\$19,245,517.74	\$ 2,165,805.89	
NCDENTAL: Storage—Freight Demurrage Rents of Buildings and other Property. Miscellaneous. Joint Facility—Cr.	\$ 1,158.11 56,259.56 1,124.63 13,544.54	\$ 1,780.54 75,190.33 2,458.55 9,991.99 3.31	3,552.55	\$ 622.43 18,930.77 1,333.92
Total Incidental and Joint Facility Revenue	\$ 72,091.50	\$89,424.72		\$ 17,333.22
Total Operating Revenue	\$21,483,415.13	\$19,334,942.46	\$ 2,148,472.67	
MAINTENANCE OF WAY AND STRUCTURES: Superintendence Roadway Maintenance Bridges, Trestles and Culverts. Tres Rails Other Track Material Ballast Track Laying and Surfacing Right-of-Way Fences. Snow and Sand Fences and Snow Sheds. Crossings and Signs. Station and Office Buildings. Roadway Buildings. Roadway Buildings. Roadway Buildings. Roadway Buildings. Fuel Stations. Fuel Stations. Shops and Engine Houses.	\$ 152,476.09 136,445.26 42,796.23 303,823.74 93,508.57 150,208.63 8,574.94 471,708.95 9,270.15 884.10 25,514.94 17,999.81 7,777.7 16,081.54 22,179.00 65,143.53	\$152,861.79 193,878.94 46,301.33 444,719.48 154,180.59 285,325.93 10,783.30 587,361.80 7,055.64 26,505.04 26,505.04 13,618.27 13,618.27 13,618.27 13,618.27 13,618.27	2,234.51 70.39 2,463.27 3,481.31	\$ 385.70 57,433.68 3,505.10 140,895.74 60,672.74 60,672.02 135,117.30 2,208.36 115,652.85 2,325.36 990.10 3,191.41

1,948.00 3,020.01 5,748.23 323.42 14.73 3,039.05 2,552.84 6,837.65 1,820.28 175.84	\$526,904.07	\$2,578.84 2,877.16 1,725.27 29,438.37 3,926.51 4,673.68 240.66 238.61 3,199.25 398.50	
338.78 935.17 7.46 2,996.78 9.62 1,594.13 22,163.80 3,053.03		4,945.15 211,162.72 11,621.61 695.31 1,308.06 499.52 1,050.60 3,288.88 133.84	\$ 186,205.84
1,948.00 25,466.93 41,445.18 3,238.88 0.0 1,382.83 339.92 2,464.95 13,985.22 24,803.54 12,959.80 <i>9.62</i> 19,482.75 4,126.61 6,605.40 1,640.01 113,719.75 18,587.17	\$2,305,822.26	\$138,922.20 46,599.37 5,900.66 744,591.53 151,485.57 0. 2,651,610.06 490,082.42 Cr. 7,969.26 5,726.46 5,726.46 Cr. 1,491.88 31,091.87 10,793.70 815.18 31,091.87 915.18	\$4,303,273.29
0. 22,446.92 35,696.95 2,915.46 338.78 2,318.09 2,472.41 10,946.17 22,250.70 15,956.58 0. 12,646.10 5,720.74 4,785.12 1,464.17 135,883.55 21,640.20	\$ 1,778,918.19	\$ 136,343.36 43,772.21 41,75.39 715,153.16 156,430.72 0 2,862,772.78 486,155.91 3,652.39 15,583.88 6,421.77 8,410.77 851.86 1,251.22 12,05.07 32,142.47 7,594.45 4,104.06 515.04	\$ 4,489,479.13
Wharves and Docks Telegraph and Telephone Lines. Signals and Interlockers. Power Plant Buildings. Power Transmission Systems Power Line Poles and Fixtures. Miscellaneous Structures. Roadway Machines Small Tools and Supplies. Removing Snow, Lee and Sand. Assessments for Public Improvements Injuries to Persons. Injuries to Persons. Stationery and Printing. Stationery and Printing. Other Expenses. Maintaining Joint Tracks, Yards and Other Facilities—Dr. Maintaining Joint Tracks, Yards and Other Facilities—Cr.	Total Maintenance of Way and Structures	Jaintenance of Equipment: Superintendence Shop Machinery Power Plant Machinery Steam Locomotives—Repairs. Steam Locomotives—Depreciation Steam Locomotives—Depreciation Freight—Train Cars—Repairs Freight—Train Cars—Berirements. Freight—Train Cars—Berirements. Work Equipment—Repairs. Work Equipment—Repairs. Miscellaneous Equipment Depreciation Work Equipment—Repairs. Miscellaneous Equipment Depreciation Injuries to Persons. Insurance Stationery and Printing. Other Expenses. Maintaining Joint Equipment at Terminals—Dr. Maintaining Joint Equipment at Terminals—Cr.	Total Maintenance of Equipment

Superintendence Outside Agencies Advertising Traffic Associations Stationery and Printing	\$82,856.82 16,837.92 690.33 1,801.62 42,594.47	\$84,735.80 15,731.52 398.00 1,851.75 41,664.82	1,106.40 292.33 929.65	\$ 1,878.98
Total Traffic	\$144,781.16	\$144,381.89	\$ 399.27	
RANSPORTATION:				11 12 0 14 0 17 0
Superintendence Dispatching Trains	\$226,278.87 54,737.21	\$244,865.42 55,905.82		\$ 18,580.55 1,168.61
Station Employes Weiching Inspection and Demurrage Bureaus	554,163.48 83,889.59	593,930.27 $80,476.62$	3,412.97	39,766.79
	27,525.48 493,403,24	33,694.52 499,656.36		6,169.04 6,253.12
Yard Conductors and Brakemen	1,126,602.70	1,011,342.36	115,260.34	9 543 70
Yard Switch and Signal Tenders	39,720.40 743,337.35	652.877.87	90,459.48	6,010.0
Fuel for Yard Locomotives.	705,395.37	457,733.11	247,662.26	
Water for Yard Locomotives	8,926.28	8,707.97	10.012	7,561.97
Other Supplies for Yard Locomotives.	9,284.69	14,168.85	48 460 90	4,884.16
Engine House Expenses—Yard	28,242,22	30,379.01	16,100.00	1,961.93
	3,249.16	2,292.98	956.18	3 367.72
Operating Joint Yards and Terminals—Cr.	413,625.17	381,827.13	31,798.04	
Fuel for Train Locomotives.	690,147.08	571,491.21	118,655.87	4.050.37
Water for 1 rain Locomotives	7,628.22	16,848.81		9,220.59
Other Supplies for Train Locomotives.	6,899.82	14,028.00	55, 222, 32	7,128.18
Engmenouse Expenses—11am——————————————————————————————————	461,805.03	432,881.08	28,923.95	
Train Supplies and Expenses.	106,267.92	140,712.23		34,444.31 5.382.06
Signal and Interlocker Operation	65,458.11	68,657.29	6	3,199.18
nn	13,221.45	12,533.16	688.29	3.389.43
Letegraph and Letephone Operation Stationery and Printing	44,594.82	69,459.25		24,864.43
Other Expenses.	2,773.34	3,621.05	5 379 41	847.71
Operating Joint Tracks and Facilities—Dr. Operating Joint Tracks and Facilities—Cr.	45,424.04	42,105.51	3,318.53	
Insurance	721.06	561.93	199.13	

7,667.25 .02 66,819.42 42,955.90	.24	.85 23,651.51 5,618.97 69	53 4,308.78 6,734.76 49	\$ 28,435.80	20	28
5,236.37	\$ 455,058.24	\$ 1,390.85	1,852.53 7,237.23 286.49		\$ 1,472.20	\$ 84,851.28
37,742.48 16,390.66 1,762.94 123,597.47 108,981.32	\$ 6,412,124.67	\$ 62,386.57 269,143.31 36,125.61 18,472.53 130.38	3,915.30 21,897.57 17,735.81 19,601.03 354.26	\$ 449,762.37	\$ 2,324.98	\$13,613,039.50
30,075.23 21,627.03 3,142.96 56,778.05 66,025.42	\$ 6,867,182.91	\$ 63,777.42 245,491.80 30,506.64 19,32.03	5,767.83 17,588.79 11,001.05 26,838.26 640.75	\$ 421,326.57	\$ 3,797.18	\$13,697,890.78
Clearing Wrecks. Damage to Property. Damage to Live Stock on Right of Way. Loss and Damage—Freight. Injuries to Persons.	Total Transportation	General: Salaries and Expenses of General Officers Salaries and Expenses of Clerks and Attendants General Office Supplies and Expenses Law Expenses Increases	Presions Parameter Stationery and Printing Valuation Expenses Other Expenses General Joint Facilities—Dr.	Total General	Transportation for Investment—Cr	Total Operating Expenses.

CLASSIFICATION OF TOTAL REVENUE FREIGHT TONNAGE

For years ended December 31, 1922 and 1921

	COMMODITY	1922	1921
	Wheat	. 71,355	87,519
	Corn	171,545	164,790
	Oats	. 143,047	80,293
	Other Grain	69,500	70,824
	Flour and Meal	722,640	826,925
	Other Mill Products		351,269
	Hay, Straw and Alfalfa		2,513
	Tobacco	5,107	5,996
RODUCTS OF AGRI-	Cotton		5,534
CULTURE	Cotton Seed and Products except Oil		843
	Citrus Fruits.	. 54	245
	Other Fresh Fruits		4,409
	Potatoes		48,349
	Other Fresh Vegetables		2,100
	Dried Fruits and Vegetables		50,170
	Other Products of Agriculture		87,388
	Total	1,695,432	1,789,167
	Horses and Mules	310	677
	Cattle and Calves		6,761
	Sheep and Goats		447
	Hogs	i I	1,553
	Fresh Meats	· · · · · · · · · · · · · · · · · · ·	783
	Other P. H. P.		4,232
	Poultry		10
RODUCTS OF ANIMALS	Eggs		689
RODUCTS OF THATMADS	Butter and Cheese		2,953
	Wool	· · · · · · · · · · · · · · · · · · ·	4,831
	Hides and Leather		57,275
	Other Products of Animals		30,386
	Total	117,839	110,597
	Anthracite Coal	50,028	84,298
	Bituminous Coal		6,462,911
	Coke		961,510
	Iron Ore		550,037
	Other Ores and Concentrates	55,084	43,362
	Base Bullion and Matte		0
RODUCTS OF MINES	Clay, Gravel, Sand and Stone		2,733,727
	Crude Petroleum		3,065
	Asphaltum		44,026
	Salt		51,782
	Other Products of Mines		42,151
	Total	14,035,361	10,976,869

CLASSIFICATION OF TOTAL REVENUE FREIGHT TONNAGE

For years ended December 31, 1922 and 1921

			T
	COMMODITY	1922	1921
	Logs, Posts, Poles and Cordwood	30,884	37,882
	Ties	13,335	7,677
PRODUCTS OF FORESTS	Pulp WoodLbr., Timber, Box Shooks, Staves & Hdgs	0 493,244	208 515,158
RODUCIS OF FORESTS	Other Products of Forests	5,186	5,598
	Total	542,649	566,523
	Refined Petroleum and its Products	510,729	409,487
	Vegetable Oils	2,175	5,020
	Sugar, Syrup, Glucose and Molasses	17,582	20,327
	Boats and Vessel Supplies	31	70
	Iron, Pig and Bloom	941,491	589,464
	Rails and Fastenings	881,038	1,163,100
	Bar & Sheet Iron, Struc. Iron & Iron Pipe	2,847,763	1,648,425
	Other Metals, Pig, Bar & Sheet	188,843	167,556
	Castings, Machinery and Boilers	99,823	97,908
	CementBrick and Artificial Stone	1,208,234 307,101	1,340,255
	Lime and Plaster	47,649	39,297
	Sewer Pipe and Drain Tile	12,658	12,325
	Agrl. Impls. and Vehicles other than Autos	44,164	50,039
ANUFACTURES AND	Autos and Auto Trucks	95,966	72,768
Miscellaneous	H. H. Gds. & Sec. Hand Furniture	1,475	2,964
	Furniture (new)	49,015	32,930
	Beverages	5,185	12,232
	Ice	12,886	15,499
	Fertilizers (all kinds)	17,336	23,470
	Paper, Printed Matter and Books	13,049	18,650
	Chemicals and Explosives	199,387	172,905
	Textiles	4,020	4,470
	Cnd. Goods (All Cnd. Food Products)	55,374	74,470
	Other Mfrs. and Miscl	2,712,265	2,479,295
,	Total	10,275,239	8,686,947
	Grand Total, Carload Traffic	26,666,520	22,130,103
	L. C. L. Goods not distributed above	6,004	6,880
	Grand Total all Commodities	26,672,524	22,136,983

MILES OF ROAD OPERATED DECEMBER 31, 1922.

Yard Tracks and Sidings	Leased	.37	126.20
Yard T	Owned	148.73 1.2.57 1.2.83 2.83 2.93 2.93	179.52
Second Track	Leased	4.08	14.85
Second	Owned	36.46	41.67
Tracks to Mines and Industries	Leased	339.60	341.42
	Owned	35.37 2.72 2.54 2.53 1.26 1.26 43	41.14
Operated Under Trackage	Rights	4.80 2.05 80.00 54.58 22.20 34.40 6.54 6.54 7.53 7.53 1.14	248.20
Line	reased	11.88	16.05
Line	Owned	129.94 9.63 32.74 6.54 6.35 3.64	194.88
		ELGIN, JOLIET & EASTERN: Waukegan, III., to Porter, Ind. Normantown, III., to Aurora, III. Walker, III., to South Wilmington, III. Rockdale Jct., III., to Rockdale, III. Rockdale Jct., III., to C. L. S. & E. Connection, Ind. Criffith, Ind., to C. L. S. & E. Connection, Ind. Shearson, Ind., to Whiting, Ind. East Joliet, III., to Griffith, Ind. CHICAGO, LAKE SHORE & EASTERN: Shrd St., South Chicago, III., to Kirk Yard, Gary, Ind. South Chicago, Buffington, Gary, Joliet, etc. Joliet, III. South Chicago, III., to Skirk Yard, Gary, Ind. B. S. C. T.: South Chicago, III., to 112th St., Chicago, III. B. S. C. T.: Start Line, III., to I12th St., Chicago, III. C. & E. I.: Chicago Heights, III., to Rossville Jct., III. Rossville, Jct., III., to Rossville Jct., III. C. T. H. & S. E.: Start, III. to Brewer Jct., III. I. H. Bell: Buffington, Ind., to G. & W. Jct., Ind. C. C. C. & S. T. L.: Westville, III., to Gary, III. C. R. S. I. Rocook, III., to Gary, III. Erric. C. C. C. & S. T. L.: Westville, III., to Gary, III. Erric. Fault. Fault	Totals.

SUMMARY OF ALL TRACKS

December 31, 1922

Lines Owned	194.88	
Lines Leased	16.05	,
Lines Operated Under Trackage Rights	248.20	
	459.13	
Tracks to Mines and Industries—Owned	41.14	
Tracks to Mines and Industries—Leased	341.42	841.69
Second Tracks—Owned	41.67	
Second Tracks—Leased	14.85	56.52
Yard Tracks and Sidings—Owned	179.52	
Yard Tracks and Sidings—Leased	126.20	305.72
Total all Tracks		1,203.93

STATISTICS

Comparative Statement for Years Ended December 31st.

TRACKS				The state of the s	
459.22 456.59 2.63 381.76 380.27 1.49 840.98 836.86 4.12 56.52 307.33 1,205.33 1,205.33 1,206.71 4.62 26,672.524 1,288,476,733 4,535,541 1,461.969,295 1,288,476,733 173,492,562 So.7212 \$0.7940 361,636 So.0132 1,113 1.08 Loaded Car Mile 39.58 38.50 2,038,448 1,882,114 483,822 36,983,448 1,787,442 18,808,668 17,897,643 18,808,668 17,897,643 18,808,668 17,897,643 10,247,151 1,153 10,247,151 1,154 10,247,151 8316.69 255,545.69 823,104.15 81,947.94 \$1,637.17	MILEAGE OF ROAD AND TRACKS	1922	1921	INCREASE	DECREASE
cks, yards and sidings) 840.98 / 56.52 / 56.52 / 56.52 / 56.52 / 56.52 / 56.52 / 56.72,524 / 1,206.71 / 20.6072,524 / 1,206.73 / 2,21,956 / 2,21,956 / 2,21,956 / 36.1,636 / 2,01,22 / 2,21,956 / 36.1,636 / 3,183,592 / 2,821,956 / 3,200 / 3	Average Miles Line Operated Average Miles Spurs to Mines and Industries.	459.22 381.76	456.59 380.27	2.63	
tcks, yards and sidings) 1,205.33 1,200.71 4.62 26,672,524 1,288,476,733 1,73,492,562 Operated 3,183,592 2,821,956 361,636 Frain Mile \$0.7212 \$0.7940 \$0.7940 Frain Mile 1,173 1,173 1,08 Loaded Car Mile 2,098,213 2,395,152 3454,240 2,098,213 2,395,152 3454,240 1,247,151 1,153 1,411,025 1,247,151 1,153 1,411,025 1,247,151 1,153,0443 82,441.54 med and leased \$1,947.91 \$1,587.17 \$1,947.91 \$1,637.17	Total Average Miles Second Tracks Operated Average Miles Vard Tracks and Sidings Operated.	840.98 56.52 307.83	836.86 56.52 307.33	4.12	
(1022 Octave mines) 1021 Octave mines)	Average Length all Tracks Operated (incl. second tracks, yards and sidings) Total Tons Carried Earning Revenue. Average Revenue Tons One Mile Earning Revenue (1922—459.22 miles: 1921—456.59 miles) Average Distance Carried Revenue Freight (miles) Average Rate of Freight Per Ton Average Rate of Freight Per Ton Average Number of Tons of Revenue Freight Per Train Mile Average Number of Tons of Revenue Freight Per Loaded Car Mile Locomotive Mileage—Road Average Operating Revenue per train mile Average Operating Revenue per mile of line & spurs to Mines & Industries. (1922—840.98 miles: 1921—836.86 miles) Average Roailway Tax Acctuals per mile of froad owned and leased (1922—592.78 miles: 1921—591.39 miles)	1,205.33 26,672,524 1,461.969,295 3,183,592 54.81 \$0.7212 \$0.0132 1,173 3,58 2,878,974 36,983,448 18,808,668 1,247,151 \$17.22 \$25,545.69	1,288,476,733 1,288,476,733 2,821,956 58.20 \$0.7940 \$0.0136 1,113 38.50 1,113 38.50 1,1882,114 2,395,152 33,529,208 17,397,643 17,39	4,535,541 173,492,562 361,636 361,636 216,099 483,822 3,454,240 1,411,025 8,693 8,693 \$2,441.54 \$310.77	\$0.0728 \$0.0004

EQUIPMENT

December 31, 1922 and 1921

Steam Locomotives:	1922	1921
0 1		
Owned Leased from C. L. S. & E. Ry. Co.	90 181	$\begin{array}{c} 90 \\ 181 \end{array}$
Leased Holli C. L. S. & E. Ry. Co.		101
	271	271
Freight Cars:		
Box	1,218	1,281
Flat	327	328
Coal	10,188	10,192
Tank	8	. 8
Other Cars in Freight Service	1,282	1,284
Total Freight Cars:		
(Owned	2,148	2,212
Leased from C. L. S. & E. Ry. Co	9,275	9,281
Leased from C. L. S. & E. Ry. Co Leased from Individuals and Companies	1,600	1,600
		13,093
Less: Leased to other Companies	13,023 $2,237$	2,237
	10,786	10,856
Officers' Car.	1	1
Derrick Cars	3	3
Caboose Cars	139	140
Other Road Cars	190	191
Total Miscellaneous Cars:		
Owned	186	187
Leased from C. L. S. & E. Ry. Co.	147	148
	333	335
	====	=====
Total Number of Cars:		
(Owned	2.334	2,399
Leased from C. L. S. & E. Ry. Co.	9,422	9,429
OwnedLeased from C. L. S. & E. Ry. CoLeased from Individuals and Companies	1,600	1,600
	13,356	13,428
Less: Leased to other Companies.	2,237	2,237
	11,119	11,191

THE LIBRARY OF THE JUL 12 UNIVERSITY OF ILLINOIS.







